Manhole Inspection Summary M			anhole # S15YY_005MH		
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Inspection	☐ Is Incomplete R	Rating: 4) Poor			
Record Plat: 15	SYY Node: 005 S	Status: Found		Insp Date: 4/6/07 9:17 AM	
Incomplete Cor	nments			Crew: CH, JJ Inspector: Hale, C Firm: RKK	
Location	Address: 3438 PARK H	IEIGHTS AVE		Cross Street: HILLDALE AVE	
Manhole	Type: Offset Loc (type 1)	cation: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab We	ather: Dry	9	Subject To Ponding: Sheeting	
Comments					
Cover	Shape: Circular	Diameter: 24 ((in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented	☐ Water Tight ☐	☐ Water T	ight Insert	
Frame	Offset: 1 (in.) C	Condition: Sound	☐ Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐	Cracks	Roots	✓ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Morta	ar 🗌 Ro	ots V Wall	
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Diame	eter: 42 (in.) Lengt	th: (in.))	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ✓ Morta	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: Brid	ck	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	d 🗌 Deb	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	✓ Deter	iorated Leaks Debris	
Steps	Count: 4 Missing: 0	✓ Corroded			
Surcharge	✓ Evidence Of Surcha	arge Depth: 2 (f	t.) 🗌 Acti	ve Surcharge Present	

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

Defect



Channel deterioration

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Bench and Channel deterioration.

Ondimor dotorioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.94 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	se
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection